

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Satyanarayana Dharanipragada et al.  
Serial No.: 10/649,909  
Confirmation No.: 5755  
Filed: August 26, 2003  
For: CLASS DETECTION SCHEME AND TIME MEDIATED  
AVERAGING OF CLASS DEPENDENT MODELS  
Examiner: M. C. Colucci  
Art Unit: 2626

**Certificate of Electronic Filing Under 37 CFR 1.8**  
I hereby certify that this paper (along with any paper referred to as being attached or enclosed) is being transmitted via the Office electronic filing system in accordance with § 1.6(a)(4).

Date: 11-23-09

Signature: *Delina A. Ranucci* (Delina A. Ranucci)

**AMENDMENT AFTER FINAL ACTION UNDER 37 C.F.R. 1.116**

Mail Stop AF  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Dear Sir:

**INTRODUCTORY COMMENTS**

In response to the Office Action dated September 21, 2009, please amend the above-identified U.S. patent application as follows:

**Amendments to the Claims** are reflected in the listing of claims which begins on page 2 of this paper.

**Remarks/Arguments** begin on page 10 of this paper.